

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039219.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 17:34
 Operator : YP\AJ
 Sample : N5963-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:57:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.941	6666192	42.612 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
12) S 1-chlorooctadecane (S...	13.375	5057319	41.886 ug/ml
Spiked Amount 50.000		Recovery =	83.77%
Target Compounds			
10) T n-Eicosane (C20)	12.991	94748	0.667 ug/ml
16) T n-Octacosane (C28)	17.199	62460	0.470 ug/ml
17) T n-Tricontane (C30)	18.085	75103	0.569 ug/ml
18) T n-Dotriacontane (C32)	18.916	159131	1.193 ug/ml
19) T n-Tetratriacontane (C34)	19.701	62488	0.472 ug/ml

(f)=RT Delta > 1/2 Window

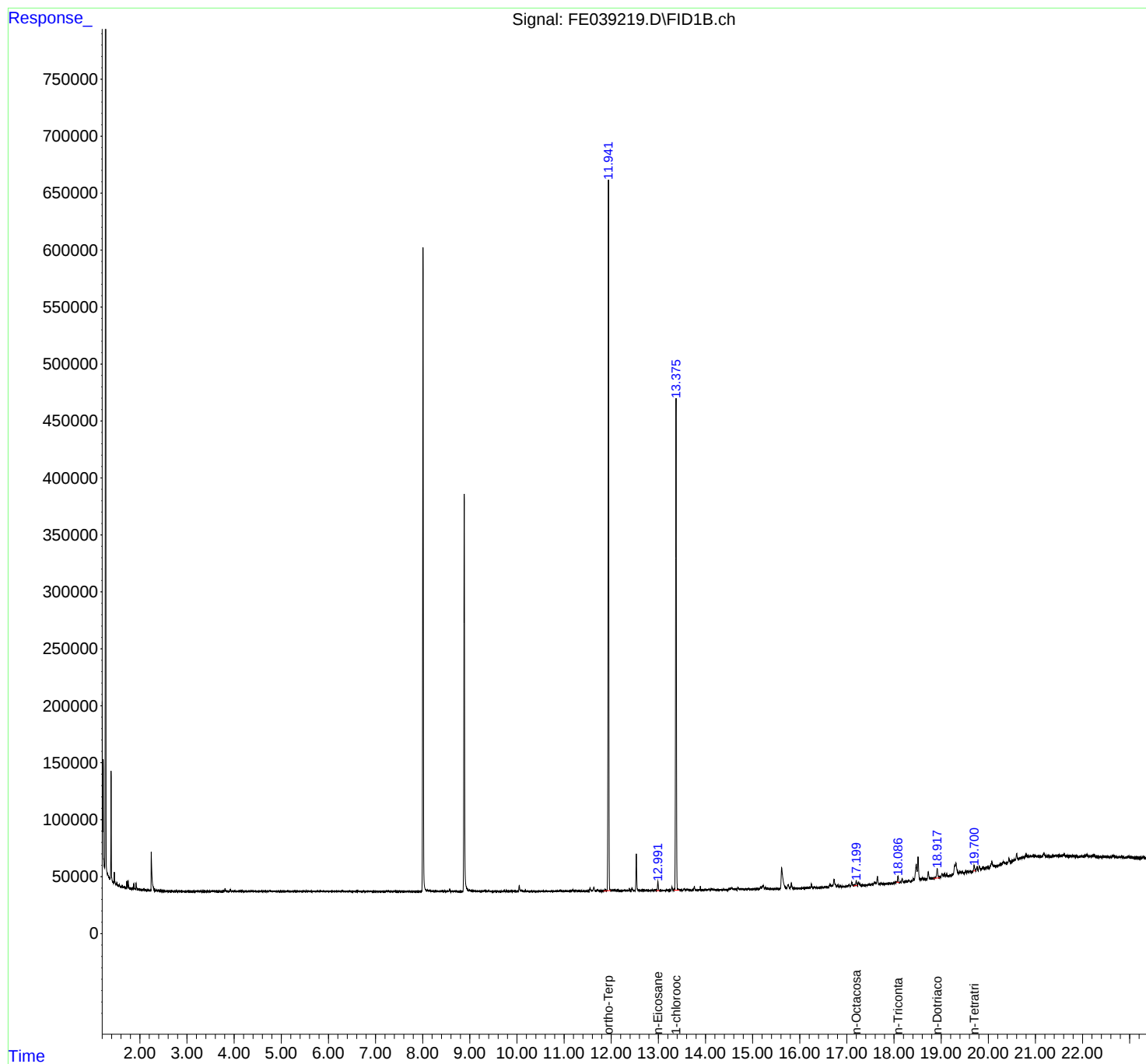
(m)=manual int.

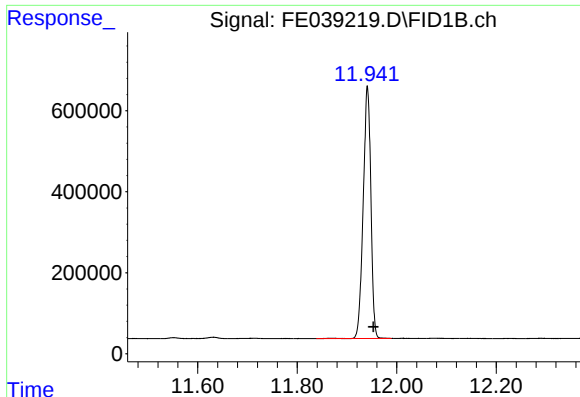
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
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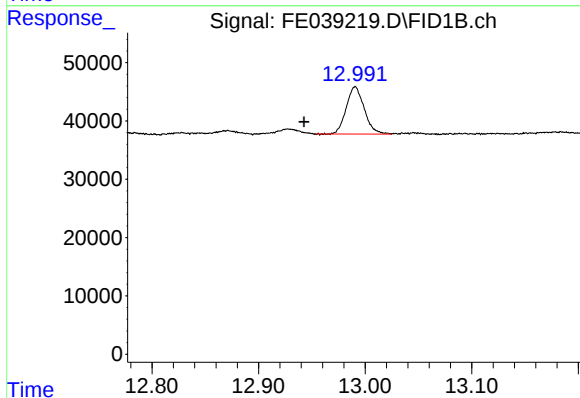




#9 ortho-Terphenyl (SURR)

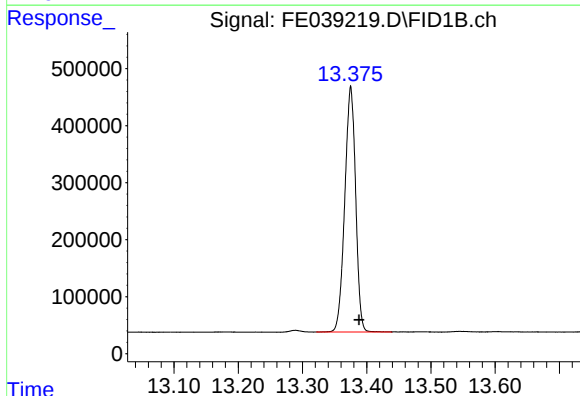
R.T.: 11.941 min
Delta R.T.: -0.012 min
Response: 6666192
Conc: 42.61 ug/ml

Instrument :
FID_E
ClientSampleId :



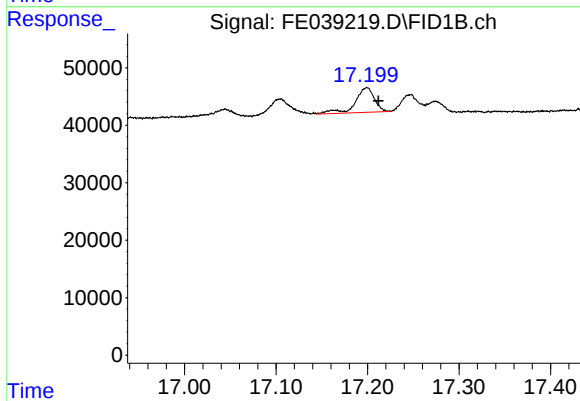
#10 n-Eicosane (C20)

R.T.: 12.991 min
Delta R.T.: 0.048 min
Response: 94748
Conc: 0.67 ug/ml



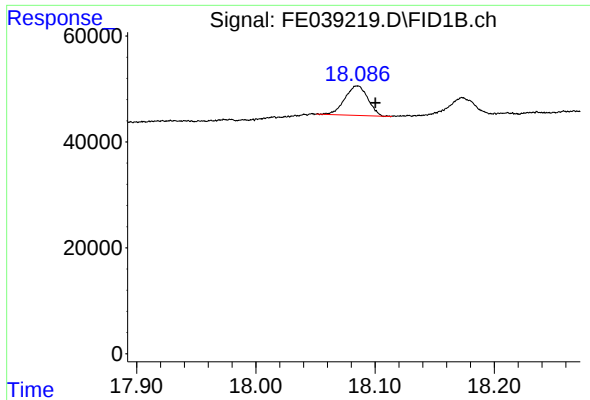
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.013 min
Response: 5057319
Conc: 41.89 ug/ml



#16 n-Octacosane (C28)

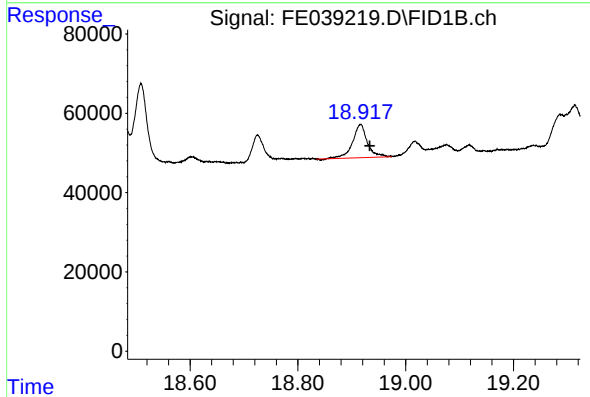
R.T.: 17.199 min
Delta R.T.: -0.013 min
Response: 62460
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

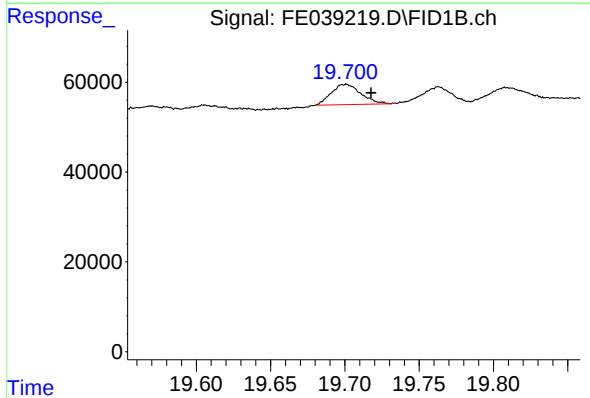
R.T.: 18.085 min
Delta R.T.: -0.015 min
Response: 75103
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.017 min
Response: 159131
Conc: 1.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.017 min
Response: 62488
Conc: 0.47 ug/ml